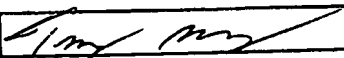


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		Application Number	10/679375
Sheet 1 of 1		Confirmation Number	Not Assigned
		Filing Date	October 07, 2003
		First Named Inventor	Hirohisa OHTA
		Art Unit	Not Assigned
		Examiner Name	Not Assigned
		Attorney Docket Number	Q77821

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ³ (if known)		
		US			
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁴ English Abstract
		Country Code ²	Number ⁴	Kind Code ³ (if known)			
T3		JP	11-218218	A	08-10-1998		

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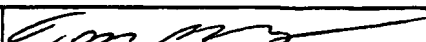
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) APR 20 2005 Patent & Trademark Office		Application Number	10/679,375
		Confirmation Number	4285
		Filing Date	October 7, 2003
		First Named Inventor	Hirohisa OHTA
		Art Unit	3681
		Examiner Name	Not Assigned
Attorney Docket Number	Q77821		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ² (if known)			
TB		JP	11-218218	A	08/10/1999	Mitsubishi Electric Corporation	English Abstract
TH		JP	11-315948	A	11/16/1999	Fujikoki Corporation	English Abstract
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